



United States Department of Agriculture
National Agricultural Statistics Service



Wisconsin - Prices Paid

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Cooperating with the Wisconsin Department of Agriculture, Trade and Consumer Protection

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Farm Production Expenses Show Marked Increase from 2010

The April price index for U.S. farm production inputs, at 215, increased 16 percent from a year ago. Higher prices for nitrogen, feed grains, diesel, and complete feeds more than offset lower prices for concentrates, supplements, and herbicides. Fertilizer prices showed the largest increases, followed by fuels.

Compared to April 2010, the U.S. prices paid index for fertilizer was up 34 percent. The increase can be attributed to nitrogen rising by 40 percent, mixed fertilizer by 33 percent, and potash and phosphate by 21 percent.

The U.S. prices paid index for fuels saw a 31 percent increase from April 2010. Diesel prices increased 37 percent, gasoline 31 percent, and LP gas 8.3 percent from the previous year.

The U.S. prices paid index for feed increased 29 percent from April 2010. Prices rose for all feed categories. Feed grains saw the largest increase, at 88 percent. Complete feeds were up 25 percent, hay and forages 24 percent, concentrates 11 percent, and supplements 6.4 percent.

The national seed price index rose 18 percent from April of last year. Field crop seed prices were 19 percent higher, while grass and legume seed prices rose 4.3 percent from a year ago.

U.S. chemical prices were unchanged from April 2010. Fungicides were up 4.2 percent and insecticides increased 1.8 percent, while herbicides were down 3.0 percent.

The U.S. prices paid index for machinery rose 5.7 percent from April 2010. The price indices for both tractors and self propelled machinery were up 6.8 percent, and other machinery prices increased 3.8 percent.

FEED: Prices Paid Lake States Region 1/, April 2007-2008, March 2009-2011

Commodity	2007	2008	2009	2010	2011
Dollars per 50 pounds					
Stock Salt	4.87	5.17	5.60	5.64	5.86
Trace Mineral Blocks	5.75	6.07	6.60	7.71	7.81
Dollars per cwt.					
Alfalfa meal	16.70	18.90	23.50	23.60	23.00
Molasses, liquid	16.40	16.40	19.00	19.40	20.80
Soybean meal, 44% protein	14.40	22.10	20.10	20.40	20.70
Dollars per ton					
Dairy feed 32-38% protein concentrate	394	488	475	433	543

1/Lake States: MI, MN, WI. Source: USDA, NASS, WI FO

FERTILIZER: Prices Paid North Central Region 1/, April 2007-2008, March 2009-2011

Commodity	2007	2008	2009	2010	2011
Dollars per ton					
Anhydrous Ammonia	536	769	787	520	776
Nitrogen Solution 28%	270	372	376	260	358
Sulfate of Ammonia	269	390	357	300	386
Urea 44-46%	450	547	504	520	519
Superphosphate	409	779	555	465	536
Muriate of Potash	277	562	848	501	594

1/North Central States: IL, IN, IA, MI, MN, MO, OH, and WI.
Source: USDA, NASS, WI FO

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AGRICULTURAL CHEMICALS: Prices Paid
United States, April 2007-2009, March 2009-2011

Commodity	2007	2008	2009	2010	2011
Dollars per gallon					
2,4-D, 4#/gal.	15.90	17.20	19.30	18.00	18.00
Acetochlor, (Harness Surpass) 6.4-7#/gal.	69.20	71.70	75.50	70.30	69.60
Atrazine (AAtrex) 4#/gal.	12.20	15.30	20.80	18.90	17.30
Dicamba (Banvel) 4#/gal.	82.40	77.60	82.60	72.40	(NA)
Glyphosate, (Roundup) 4#/gal.	28.90	40.50	42.80	22.80	16.80
Chlorothalonil (Bravo), 6#/gal	47.00	48.20	59.80	50.00	40.80
Pendimethalin (Prowl) 3.3#/gal.	28.20	29.70	37.40	36.30	38.70

Source: USDA, NASS, WI FO

FUEL: Prices Paid

Lake States Region 1/, April 2007-2009, March 2009-2011

Commodity	2007	2008	2009	2010	2011
Dollars per gallon					
Gasoline, unleaded					
Service station 2/	2.59	3.22	1.94	2.79	3.54
Bulk delivery 2/	2.62	3.27	1.99	2.84	3.56
Diesel fuel, bulk					
delivery 3/	2.47	3.61	1.69	2.57	3.54
L.P. gas, bulk					
delivery 3/	1.65	2.20	1.68	1.88	1.97

1/Lake States: MI, MN, WI. 2/Includes all taxes. 3/Excludes all taxes. Source, USDA, NASS, WI FO

SEED: Prices Paid

United States, April 2007-2008, March 2009-2011

Commodity	2007	2008	2009	2010	2011
Dollars					
Alfalfa, per cwt.					
Proprietary	292	342	379	379	411
Corn, per					
80,000 kernels					
Biotech	154	184	235	247	249
Non-Biotech	100	115	139	160	163
Soybean, per bu.					
Biotech	36.70	40.00	49.60	53.50	51.00
Non-Biotech	20.50	26.30	33.70	33.90	33.50
Barley, Spring, per bu.	7.18	10.10	9.78	8.52	10.30
Oats, Spring, per bu.	6.81	8.19	8.19	7.78	8.34
Wheat, Winter, per bu.	10.60	14.80	16.00	13.70	15.40

Source: USDA, NASS, WI FO

FARM MACHINERY: Prices Paid
United States, April 2007-2008, March 2009-2011

Commodity	2007	2008	2009	2010	2011
Dollars					
Tractor, 2-wheel drive, P.T.O.					
horsepower					
30-39	18,400	18,700	18,500	18,800	19,000
70-89	38,900	39,300	39,000	39,900	41,000
140-159	100,000	104,000	111,000	114,000	123,000
Manure spreader	12,800	13,700	15,400	13,500	14,200
225-310 bu. Cap.					
Mower conditioner, pull type					
8-10 foot sickle	17,200	18,400	19,700	20,200	20,800
14-16 foot sickle	26,200	28,300	29,500	30,600	32,700
Round baler, 1200-1500 lb.	21,900	23,300	25,100	25,100	25,900

Source: USDA, NASS, WI FO